the case of a citizen of Puerto Rico, or a person who is employed outside of the United States by a U.S. air carrier, and who does not meet this requirement, be issued a certificate that is valid only in Puerto Rico or while he is employed outside of the United States by that air carrier, as the case may be; and

- (3) Comply with the sections of this subpart that apply to the certificate and type rating he seeks.
- (b) Except for a master parachute rigger certificate, a parachute rigger certificate that was issued before, and was valid on, October 31, 1962, is equal to a senior parachute rigger certificate, and may be exchanged for such a corresponding certificate.

#### §65.115 Senior parachute rigger certificate: Experience, knowledge, and skill requirements.

Except as provided in §65.117, an applicant for a senior parachute rigger certificate must—

- (a) Present evidence satisfactory to the Administrator that he has packed at least 20 parachutes of each type for which he seeks a rating, in accordance with the manufacturer's instructions and under the supervision of a certificated parachute rigger holding a rating for that type or a person holding an appropriate military rating;
- (b) Pass a written test, with respect to parachutes in common use, on—
- (1) Their construction, packing, and maintenance;
  - (2) The manufacturer's instructions;
- (3) The regulations of this subpart;
- (c) Pass an oral and practical test showing his ability to pack and maintain at least one type of parachute in common use, appropriate to the type rating he seeks.

[Doc. No. 10468, 37 FR 13251, July 6, 1972]

# §65.117 Military riggers or former military riggers: Special certification rule.

In place of the procedure in §65.115, an applicant for a senior parachute rigger certificate is entitled to it if he passes a written test on the regulations of this subpart and presents satisfactory documentary evidence that he—

- (a) Is a member or civilian employee of an Armed Force of the United States, is a civilian employee of a regular armed force of a foreign country, or has, within the 12 months before he applies, been honorably discharged or released from any status covered by this paragraph;
- (b) Is serving, or has served within the 12 months before he applies, as a parachute rigger for such an Armed Force; and
- (c) Has the experience required by §65.115(a).

### §65.119 Master parachute rigger certificate: Experience, knowledge, and skill requirements.

An applicant for a master parachute rigger certificate must meet the following requirements:

- (a) Present evidence satisfactory to the Administrator that he has had at least 3 years of experience as a parachute rigger and has satisfactorily packed at least 100 parachutes of each of two types in common use, in accordance with the manufacturer's instructions—
- (1) While a certificated and appropriately rated senior parachute rigger; or
- (2) While under the supervision of a certificated and appropriately rated parachute rigger or a person holding appropriate military ratings.

An applicant may combine experience specified in paragraphs (a) (1) and (2) of this section to meet the requirements of this paragraph.

- (b) If the applicant is not the holder of a senior parachute rigger certificate, pass a written test, with respect to parachutes in common use, on—
- (1) Their construction, packing, and maintenance;
- (2) The manufacturer's instructions; and
  - (3) The regulations of this subpart.
- (c) Pass an oral and practical test showing his ability to pack and maintain two types of parachutes in common use, appropriate to the type ratings he seeks.

[Doc. No. 10468, 37 FR 13252, July 6, 1972]

### §65.121 Type ratings.

(a) The following type ratings are issued under this subpart:

### § 65.123

- (1) Seat.
- (2) Back.
- (3) Chest.
- (4) Lap.
- (b) The holder of a senior parachute rigger certificate who qualifies for a master parachute rigger certificate is entitled to have placed on his master parachute rigger certificate the ratings that were on his senior parachute rigger certificate.

# §65.123 Additional type ratings: Requirements.

A certificated parachute rigger who applies for an additional type rating must—

- (a) Present evidence satisfactory to the Administrator that he has packed at least 20 parachutes of the type for which he seeks a rating, in accordance with the manufacturer's instructions and under the supervision of a certificated parachute rigger holding a rating for that type or a person holding an appropriate military rating; and
- (b) Pass a practical test, to the satisfaction of the Administrator, showing his ability to pack and maintain the type of parachute for which he seeks a rating.

[Doc. No. 1179, 27 FR 7973, Aug. 10, 1962, as amended by Amdt. 65-20, 37 FR 13251, July 6, 1972]

### §65.125 Certificates: Privileges.

- (a) A certificated senior parachute rigger may—
- (1) Pack or maintain (except for major repair) any type of parachute for which he is rated; and
- (2) Supervise other persons in packing any type of parachute for which he is rated.
- (b) A certificated master parachute rigger may—
- (1) Pack, maintain, or alter any type of parachute for which he is rated; and
- (2) Supervise other persons in packing, maintaining, or altering any type of parachute for which he is rated.
- (c) A certificated parachute rigger need not comply with §§ 65.127 through 65.133 (relating to facilities, equipment, performance standards, records, recent experience, and seal) in packing, maintaining, or altering (if authorized) the main parachute of a dual parachute

pack to be used for intentional jumping.

[Doc. No. 1179, 27 FR 7973, Aug. 10, 1962, as amended by Amdt. 65-20, 37 FR 13252, July 6, 1972]

# §65.127 Facilities and equipment.

No certificated parachute rigger may exercise the privileges of his certificate unless he has at least the following facilities and equipment available to him:

- (a) A smooth top table at least three feet wide by 40 feet long.
- (b) Suitable housing that is adequately heated, lighted, and ventilated for drying and airing parachutes.
- (c) Enough packing tools and other equipment to pack and maintain the types of parachutes that he services.
- (d) Adequate housing facilities to perform his duties and to protect his tools and equipment.

[Doc. No. 1179, 27 FR 7973, Aug. 10, 1962, as amended by Amdt. 65–27, 47 FR 13316, Mar. 29, 1982]

### §65.129 Performance standards.

- No certificated parachute rigger may—
- (a) Pack, maintain, or alter any parachute unless he is rated for that type;
- (b) Pack a parachute that is not safe for emergency use;
- (c) Pack a parachute that has not been thoroughly dried and aired;
- (d) Alter a parachute in a manner that is not specifically authorized by the Administrator or the manufacturer;
- (e) Pack, maintain, or alter a parachute in any manner that deviates from procedures approved by the Administrator or the manufacturer of the parachute; or
- (f) Exercise the privileges of his certificate and type rating unless he understands the current manufacturer's instructions for the operation involved and has—
- (1) Performed duties under his certificate for at least 90 days within the preceding 12 months; or
- (2) Shown the Administrator that he is able to perform those duties.

# §65.131 Records.

(a) Each certificated parachute rigger shall keep a record of the packing,